

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5036	216/27.CCLS. OR 216/41.ccls. or 216/47.ccls. or 216/46.ccls. or 216/58.ccls. or 216/83.ccls. or 216/56.ccls. or 216/47.ccls. or 347/47.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 16:19
L2	636	1 and (recording with head)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 16:21
L3	70	2 and (under with (etch\$3 or cut\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/11 16:22
S1	16690	"recording head".ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S2	7306	"recording head".ti. and jet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S3	141	("recording head".ti. and jet) and (chamber or pool or reservoir). detd. and nozzle.detd. and mask.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S4	307594	"99" and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S5	173	("recording head".ti. and jet) and nozzle.detd. and mask.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S6	39772	"recording head".ti. or "recording head".ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58

S7	196	("recording head".ti. or "recording head".ab.) and (chamber or pool). detd. and nozzle.detd. and mask. detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S8	205	("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir).detd. and nozzle. detd. and mask.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S9	90	((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir). detd. and nozzle.detd. and mask. detd.) not (((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir). detd. and nozzle.detd. and mask. detd.) and (silica or "sio.sub.2") and (sin or "silicon nitride")))) and "<110>"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S10	255	((("recording head" or "recording head") same "ink jet") and (chamber or pool or reservoir). detd. and nozzle.detd. and mask. detd. and (silicon or si)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S11	4878	(chamber or pool or reservoir or bath).detd. and nozzle.detd. and mask.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S12	1690	((chamber or pool or reservoir or bath).detd. and nozzle.detd. and mask.detd.) and "ink jet"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S13	1224	((((chamber or pool or reservoir or bath).detd. and nozzle.detd. and mask.detd.) and "ink jet") and (etch or etching or etched or etches or etching)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S14	307	(((((chamber or pool or reservoir or bath).detd. and nozzle.detd. and mask.detd.) and "ink jet") and (etch or etching or etched or etches or etching)) and '110' and '111'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:58
S15	138	("recording head".ti. and jet) and (chamber or pool).detd. and nozzle.detd. and mask.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59

S16	38	((("recording head".ti. and jet) and (chamber or pool).detd. and nozzle.detd. and mask.detd.) and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S17	38	((("recording head".ti. and jet) and (chamber or pool or reservoir). detd. and nozzle.detd. and mask. detd.) and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S18	6	((("recording head".ti. and jet) and (chamber or pool or reservoir).detd. and nozzle.detd. and mask.detd.) and @py<"2000") and (silica or "sio. sub.2") and (sin or "silicon nitride")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S19	30	((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir).detd. and nozzle. detd. and mask.detd.) and (silica or "sio.sub.2") and (sin or "silicon nitride"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S20	157	((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir).detd. and nozzle. detd. and mask.detd.) not (((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir). detd. and nozzle.detd. and mask. detd.) and (silica or "sio.sub.2") and (sin or "silicon nitride"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S21	57	((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir). detd. and nozzle.detd. and mask. detd.) not (((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir). detd. and nozzle.detd. and mask. detd.) and (silica or "sio.sub.2") and (sin or "silicon nitride")))) and "<110>" and "<111>"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S22	8	("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir).ti. and nozzle.detd. and mask.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59

S23	59	((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir).detd. and nozzle. detd. and mask.detd. and (silicon or si)) and '110' and '111')	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S24	60	((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir).detd. and nozzle. detd. and mask.detd. and (silicon or si)) not (((("recording head".ti. or "recording head".ab.) and (chamber or pool or reservoir). detd. and nozzle.detd. and mask. detd. and (silicon or si)) and '110' and '111'))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S25	6	((("recording head" or "recording head") same "ink jet") and (chamber or pool or reservoir). detd. and nozzle.detd. and mask. detd. and (silicon or si)) and (comb or ladder).detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S26	102	("recording head" same "ink jet"). detd. and (comb or ladder).detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S27	16	((("recording head" same "ink jet"). detd. and (comb or ladder).detd.) and mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S28	2	((("6273558") or ("5381171")).PN.	USPAT; USOCR	OR	OFF	2003/09/29 17:59
S29	3	((("5992974") or ("5992974")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/29 17:59
S30	2	us-20010004805-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/29 17:59
S31	5	(US-5984458-\$ or US-5922218-\$ or US-5578417-\$ or US-5502470-\$ or US-5126768-\$).did.	USPAT	OR	OFF	2003/09/29 18:02
S32	222	("recording head".ti. or "recording head".ab.) and (118/715.ccls. or 156/345.29.ccls. or 216/67.ccls. or 347/45.ccls. or 347/65.ccls. or 347/68.ccls. or 216/72.ccls.)	USPAT	OR	OFF	2003/09/29 18:04

S33	4858	216/27.ccls. or 216/41.ccls. or 216/47.ccls. or 216/46.ccls. or 216/58.ccls. or 216/83.ccls. or 216/56.ccls. or 347/47.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:16
S34	2883	(216/27.ccls. or 216/41.ccls. or 216/47.ccls. or 216/46.ccls. or 216/58.ccls. or 216/83.ccls. or 216/56.ccls. or 347/47.ccls.) and (nozzle or jet or chamber or bath or reservoir)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:20
S35	1249	(216/27.ccls. or 216/41.ccls. or 216/47.ccls. or 216/46.ccls. or 216/58.ccls. or 216/83.ccls. or 216/56.ccls. or 347/47.ccls.) and (nozzle or jet) and (chamber or bath or reservoir)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:20
S36	927	(216/27.ccls. or 216/41.ccls. or 216/47.ccls. or 216/46.ccls. or 216/58.ccls. or 216/83.ccls. or 216/56.ccls. or 347/47.ccls.) and (nozzle or jet) and ((chamber or bath or reservoir) with ink)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:41
S37	1	(216/51.ccls. or 216/42.ccls. or 216/96.ccls. or 216/99.ccls.) and (nozzle or jet) and ((chamber or bath or reservoir) with ink) not ((216/27.ccls. or 216/41.ccls. or 216/47.ccls. or 216/46.ccls. or 216/58.ccls. or 216/83.ccls. or 216/56.ccls. or 347/47.ccls.) and (nozzle or jet) and ((chamber or bath or reservoir) with ink))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 15:43
S38	20	((216/27.ccls. or 216/41.ccls. or 216/47.ccls. or 216/46.ccls. or 216/58.ccls. or 216/83.ccls. or 216/56.ccls. or 347/47.ccls.) and (nozzle or jet) and ((chamber or bath or reservoir) with ink)) and (mask with under)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 16:49

S39	48	((216/27.ccls. or 216/41.ccls. or 216/47.ccls. or 216/46.ccls. or 216/58.ccls. or 216/83.ccls. or 216/56.ccls. or 347/47.ccls.) and (nozzle or jet) and ((chamber or bath or reservoir) with ink)) and (etch\$3 with under) not (((216/27.ccls. or 216/41.ccls. or 216/47.ccls. or 216/46.ccls. or 216/58.ccls. or 216/83.ccls. or 216/56.ccls. or 347/47.ccls.) and (nozzle or jet) and ((chamber or bath or reservoir) with ink)) and (mask with under))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/17 16:50
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